CLAIM AMENDMENTS

IN THE CLAIMS

This listing of the claims will replace all prior versions, and listing, of claims in the application or previous response to office action:

1-5. (Cancelled)

- 6. (Currently Amended) An industrial controller for the integrating a plurality of automation components in a uniform running level model of a respective runtime system of the industrial controller, comprising a uniform configurable running model for a control task of the industrial controller which can be configured flexibly wherein the running model receives a main clock, and means for providing said main clock to said running model, wherein said means for providing said main clock comprise select a main clock from a plurality of clock sources, wherein said plurality of clock sources include at least: an internal timer of the industrial controller, an internal timer of a communication bus, a clock source within an external device, and a clock source within a technological process, and wherein said means for providing said main clock further comprise means to select one of said plurality of clock sources.
- (Previously Presented) An industrial controller according to claim 6, wherein the running level model comprises a plurality of system levels and user levels which can be prioritized.
- 8. (Previously Presented) An industrial controller according to claim 6, wherein user level tasks can be loaded into at least one user level.
- (Previously Presented) An industrial controller according to claim 8, wherein the user tasks can access an overall functionality of the industrial controller.

- 10. (Currently Amended) A method for the integrating a plurality of automation components in a uniform running level model of a respective runtime system of the industrial controller, comprising the steps of:
- flexibly configuring a uniform running model for a control task of the industrial controller wherein the running level model receives a main clock. and
- providing said main clock to said running model by selecting one of the clock sources form the group of clock sources consisting comprising at least of: an internal timer of the industrial controller, an internal timer of a communication bus, a clock source within an external device, and a process event within a technological process, and

- selecting one of said clock sources as said main clock.

- (Previously Presented) A method according to claim 10, wherein the running level model comprises a plurality of system levels and user levels which can be prioritized.
- (Previously Presented) A method according to claim 10, wherein user level tasks can be loaded into at least one user level.
- (Previously Presented) A method according to claim 10, wherein the process event are clock signals generated by a clock source within the technological process.
- 14. (Previously Presented) A method according to claim 13, wherein the clock signals are a work clock of a production machine or of a packing machine.
- (Previously Presented) A method according to claim 12, wherein user tasks can access an overall functionality of the industrial controller.